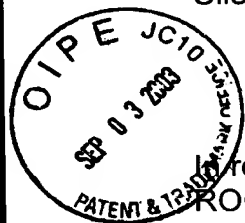


Attorney's Docket 081468-0276593
Client Reference: P-0165010-US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re PATENT APPLICATION of:
ROGIER HM GROENEVELD ET AL.

Confirmation Number: 9375

Application No.: 09/758,172

Group Art Unit: 2881

Filed: January 12, 2001

Examiner: Souw, Bernard

For: ABBE ARM CALIBRATION SYSTEM FOR USE IN LITHOGRAPHIC APPARATUS

RECEIVED
SEP -8 2003
TECHNOLOGY CENTER 2800

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

FEES


The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

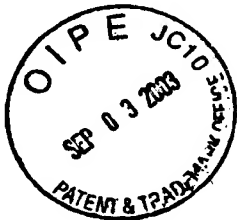
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL	20	- 20	= 0	X \$ 18.00	= \$ 0.00
INDEP.	3	- 3	= 0	X \$ 84.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$ 280.00	= \$ 0.00
TOTAL ADDITIONAL CLAIM FEE					\$ 0.00
GRAND TOTAL					\$ 0.00

FEE PAYMENT

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: September 3, 2003
PILLSBURY WINTHROP LLP
P.O. Box 10500
McLean, VA 22102
(703) 905-2159


ROBERT C. PEREZ
Reg. No. 39328



REPLY UNDER 37 C.F.R. § 1.116
EXPEDITED PROCEDURE
TECHNOLOGY CENTER ART UNIT 3681

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: 9375

Groeneveld *et al.*

Group Art Unit: 2881

Appln. No.: 09/758,172

Examiner: SOUW, BERNARD

Filed: January 12, 2001

Title: Abbe Arm Calibration System for Use in Lithographic Apparatus

September 3, 2003

* * * * *

RESPONSE AFTER FINAL UNDER 37 C.F.R. § 1.116

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated June 3, 2003, please consider the following remarks.